

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM121418\
Quantitation Report (QT Reviewed)

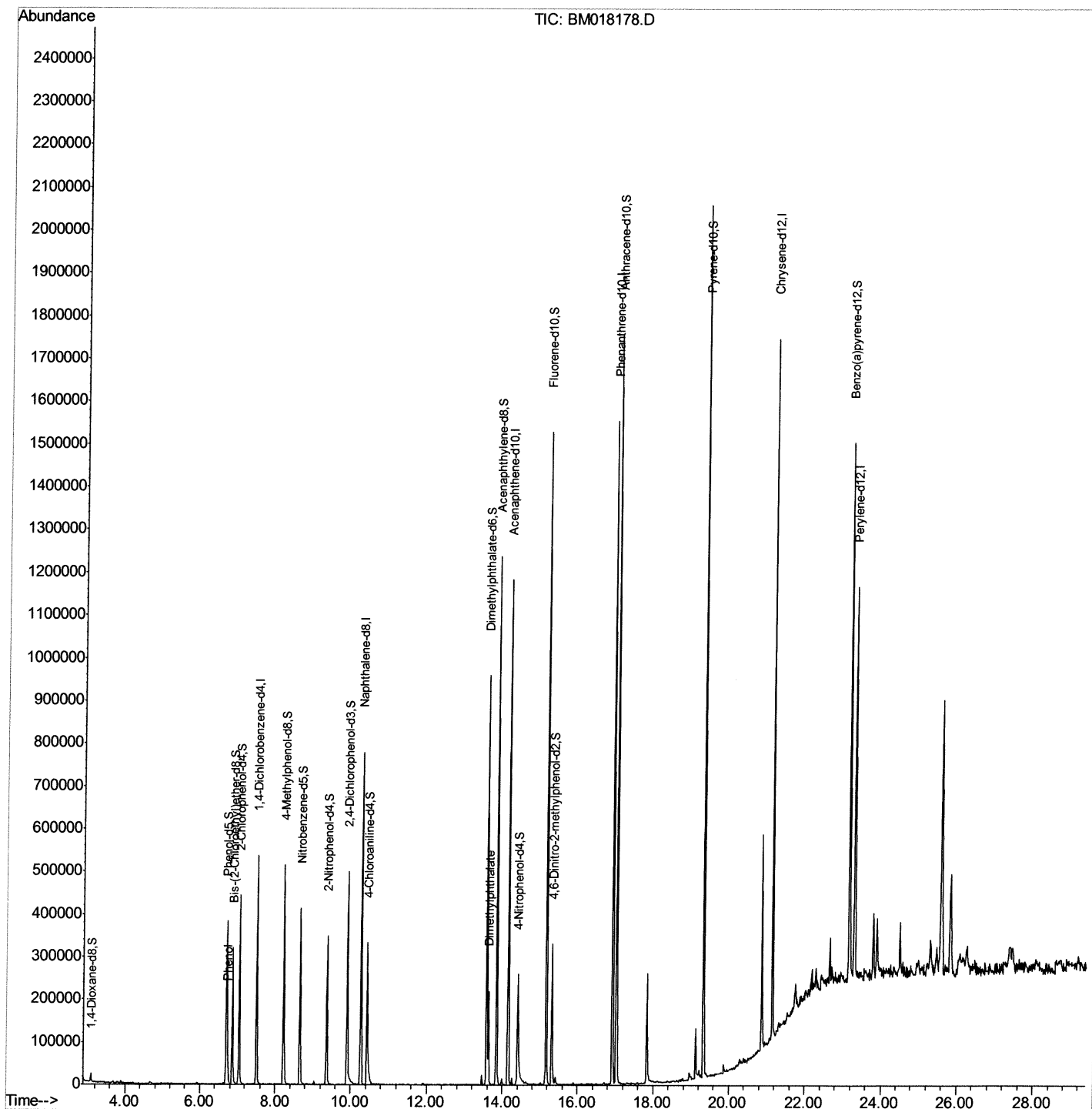
Data File : BM018178.D
Acq On : 14 Dec 2018 21:21
Operator : JU/SJ
Sample : J6297-10
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F9E43

Manual Integrations
APPROVED

Sohil
12/17/2018 4:17:23 PM

Quant Time: Dec 15 03:34:32 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Dec 15 02:53:13 2018
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM121418\
Quantitation Report (Qedit)

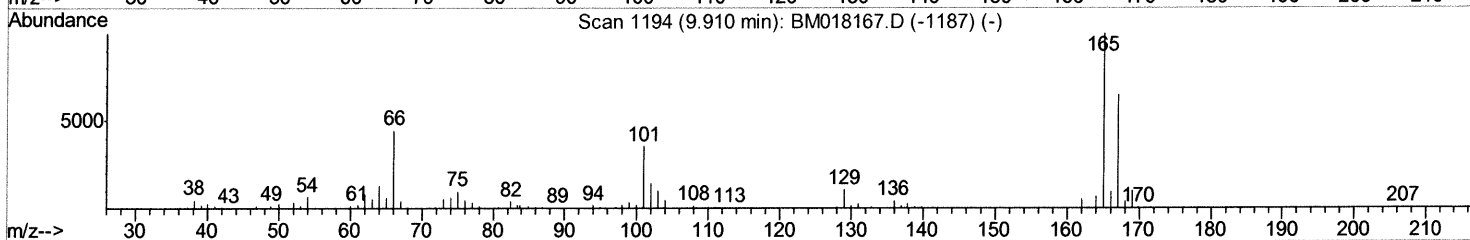
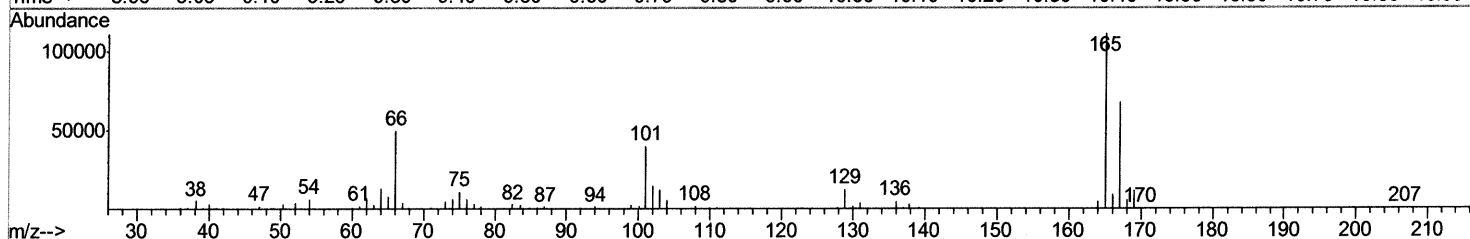
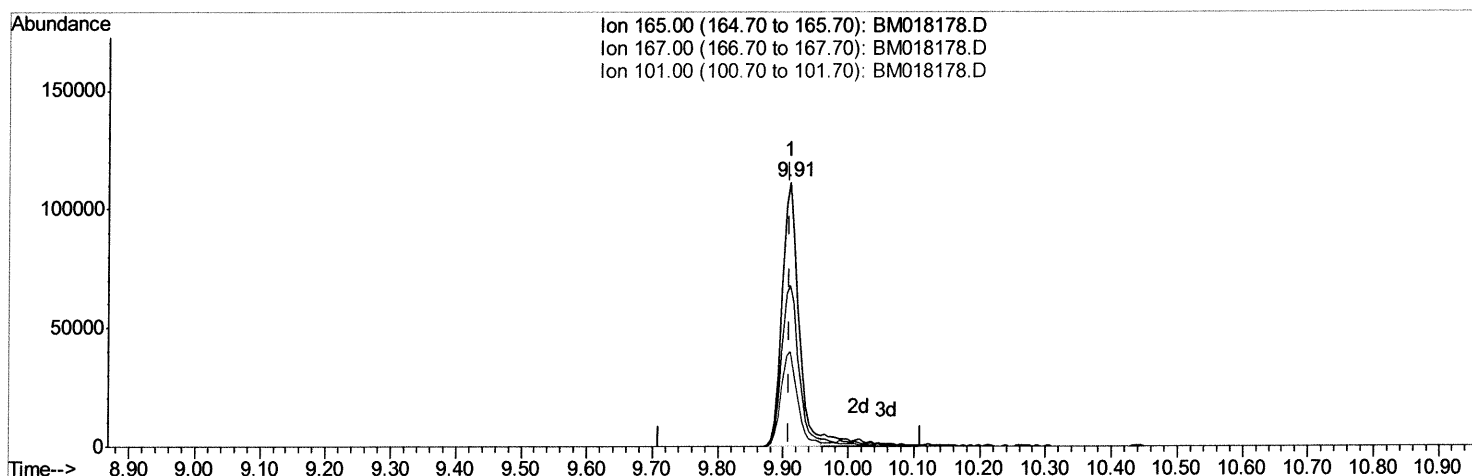
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Quant Time: Dec 15 02:57:05 2018
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Quant Title : SVOA CALIBRATION
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TIC: BM018178.D

(26) 2,4-Dichlorophenol-d3 (S)

9.910min (+0.000) 17.81ng/ul

response 191721

Ion	Exp%	Act%
165.00	100	100
167.00	64.70	60.75
101.00	35.20	36.01
0.00	0.00	0.00

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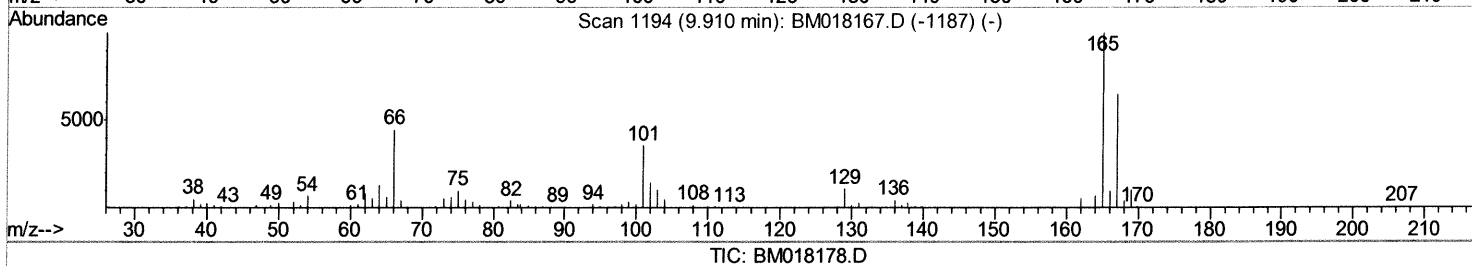
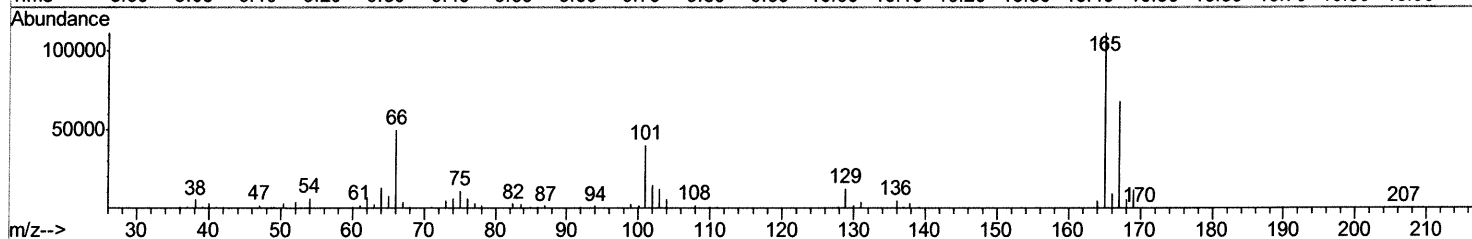
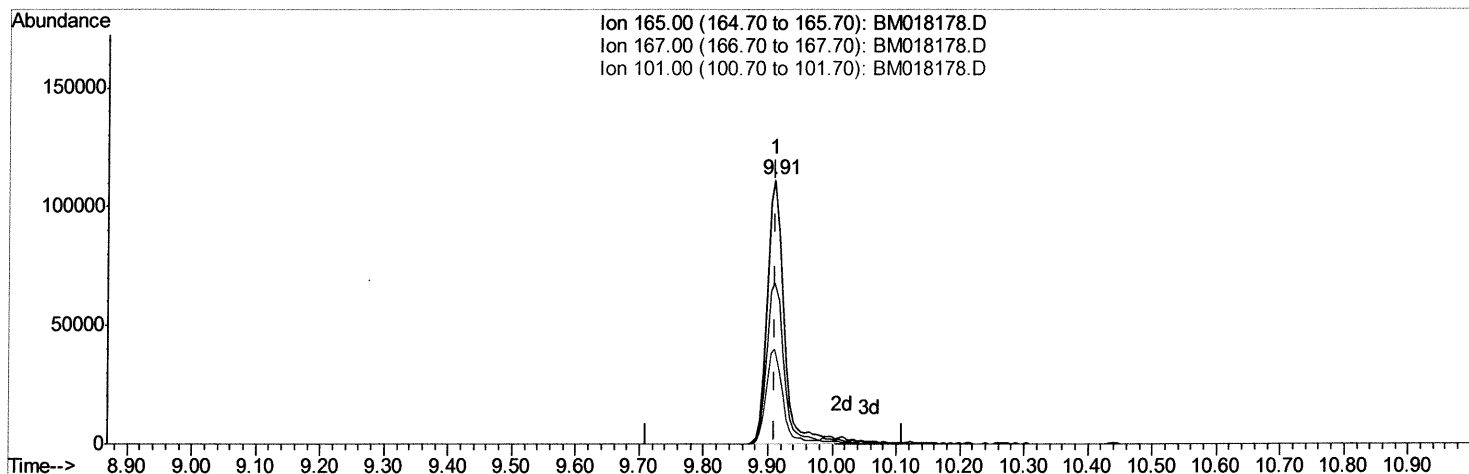
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(26) 2,4-Dichlorophenol-d3 (S)

9.910min (+0.000) 18.73ng/ul m

response 201676

Ion	Exp%	Act%
165.00	100	100
167.00	64.70	60.75
101.00	35.20	36.01
0.00	0.00	0.00

> $\frac{SJ}{12117118}$

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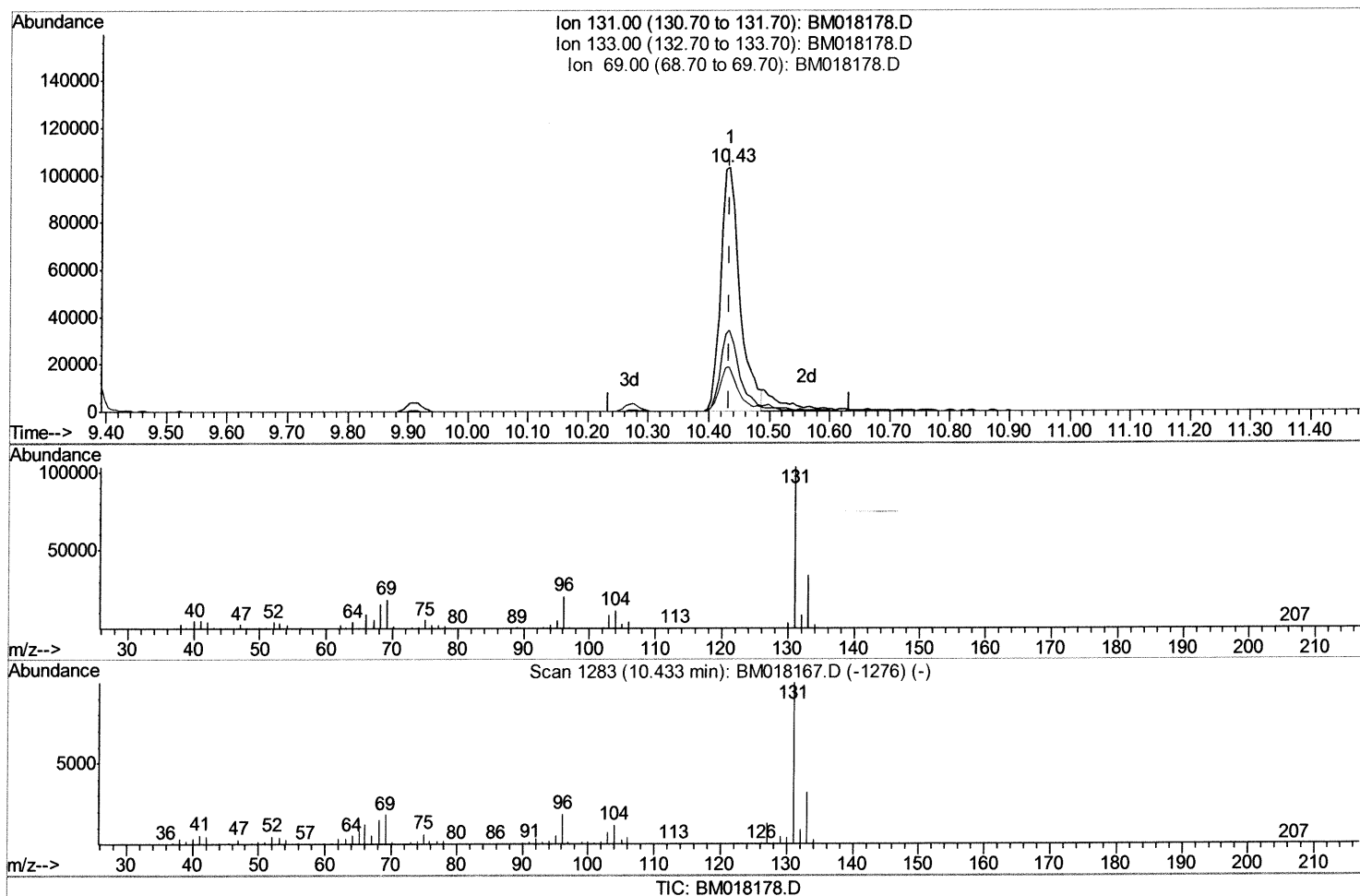
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(29) 4-Chloroaniline-d4 (S)

10.433min (+0.000) 23.77ng/ul

response 226211

Ion	Exp%	Act%
131.00	100	100
133.00	32.40	33.28
69.00	15.80	18.39
0.00	0.00	0.00

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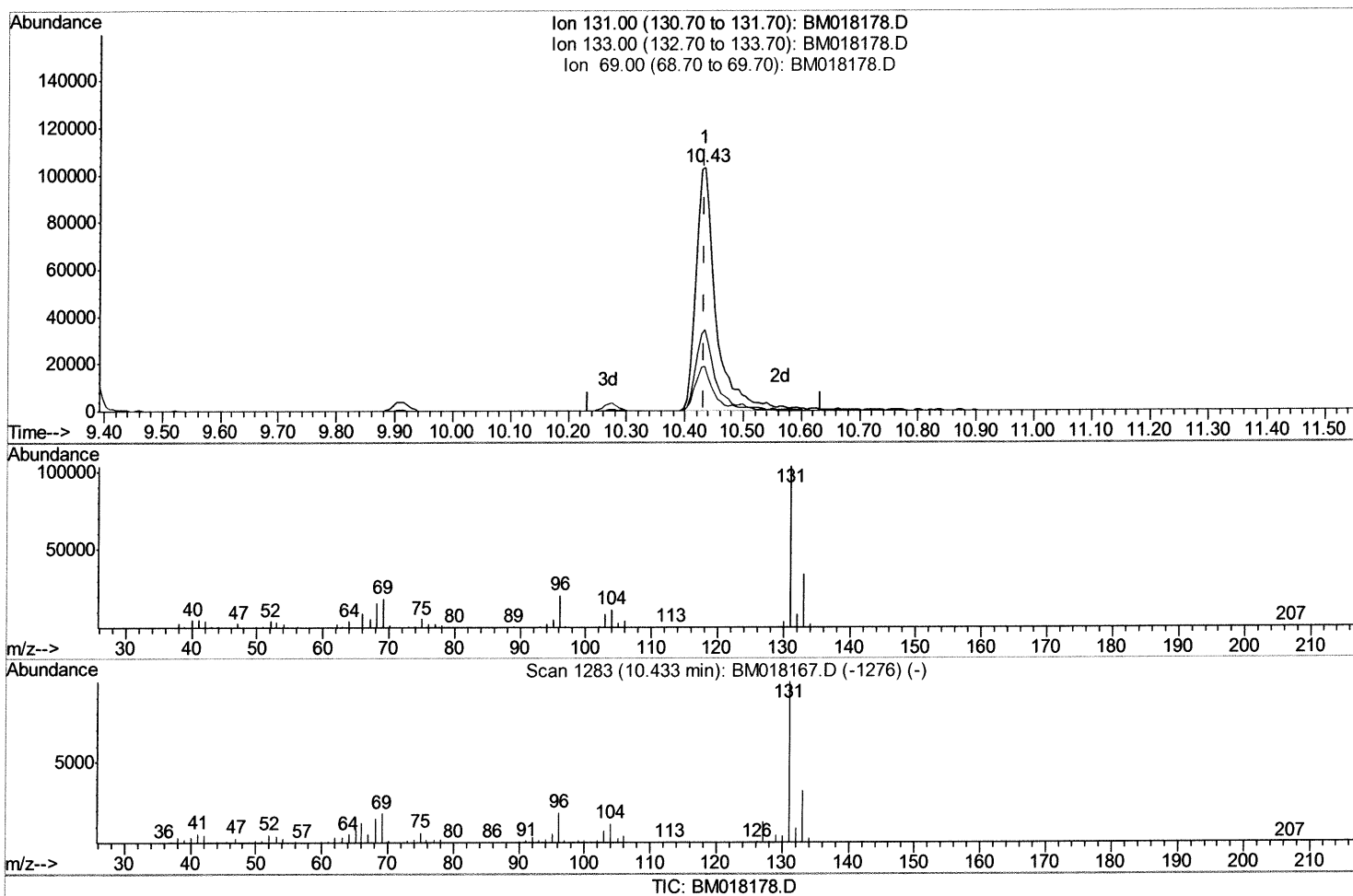
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(29) 4-Chloroaniline-d4 (S)

10.433min (+0.000) 25.57ng/ul m

response 243289

Ion	Exp%	Act%
131.00	100	100
133.00	32.40	33.28
69.00	15.80	18.39
0.00	0.00	0.00

> SJ
12/17/18

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.50	152	144323	20.00	ng/ul	0.00
18) Naphthalene-d8	10.27	136	640547	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.16	164	379269	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.92	188	860304	20.00	ng/ul	0.00
77) Chrysene-d12	21.14	240	788702	20.00	ng/ul	0.00
85) Perylene-d12	23.30	264	664472	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.10	96	10651	3.52	ng/uL	0.00
5) Phenol-d5	6.70	99	252948	18.24	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.86	67	145438	19.55	ng/ul	0.00
9) 2-Chlorophenol-d4	7.05	132	206492	18.83	ng/ul	0.00
13) 4-Methylphenol-d8	8.22	113	212433	18.88	ng/ul	0.00
19) Nitrobenzene-d5	8.66	128	100026	19.01	ng/ul	0.00
22) 2-Nitrophenol-d4	9.37	143	116044	18.63	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.91	165	201676m	18.73	ng/ul	0.00
29) 4-Chloroaniline-d4	10.43	131	243289m	25.57	ng/ul	0.00
43) Dimethylphthalate-d6	13.59	166	664069	19.79	ng/ul	0.00
46) Acenaphthylene-d8	13.85	160	868620	21.25	ng/ul	0.00
51) 4-Nitrophenol-d4	14.41	143	100284	16.56	ng/ul	0.00
57) Fluorene-d10	15.16	176	610490	21.90	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.32	200	76292	11.64	ng/ul	0.00
70) Anthracene-d10	17.02	188	970868	22.33	ng/ul	0.00
78) Pyrene-d10	19.33	212	1036770	27.41	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.16	264	830402	22.56	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Phenol	6.73	94	31507	2.310	ng/ul	94
44) Dimethylphthalate	13.63	163	143567	4.494	ng/ul#	99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

SJ
12/17/18